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TECH CENTER 1600 2900

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Lys Lys Ala Leu
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Ile Arg Asn

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<223> AMIDATION

<400> 79

Phe Ala Lys Leu Phe Ala Lys Ala Phe Lys Lys Ala Leu

<210> 80
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<400> 80
Phe Ala Lys Leu Leu Ala Lys Ala Leu Lys Lys Phe Leu
1 5 10

<210> 81
<211> 14
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<400> 81
Phe Ala Lys Leu Leu Ala Lys Ala Leu Lys Lys Phe Ala Leu
1 5 10

<210> 82
<211> 14
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<400> 82
Phe Ala Lys Leu Leu Ala Lys Leu Ala Lys Lys Phe Ala Leu
1 5 10

<210> 83
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Phe Ala Lys Leu Phe Ala Lys Leu Ala Lys Lys Phe Ala Leu
1 5 10

<210> 84
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<400> 84
Phe Lys Leu Ala Phe Lys Leu Ala Lys Lys Ala Phe Leu
1 5 10

<210> 85
<211> 10
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<223> AMIDATION

<400> 85
Phe Ala Lys Leu Leu Ala Lys Leu Ala Lys
1 5 10

<210> 86
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<223> AMIDATION

<400> 86

Phe Ala Lys Leu Leu Ala Lys Leu Ala Lys Lys Val Leu
1 5 10

<210> 87

<211> 13

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<223> AMIDATION

<400> 87

Phe Ala Lys Leu Leu Ala Lys Leu Ala Lys Lys Ile Leu
1 5 10

<210> 88

<211> 13

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<223> AMIDATION

<400> 88

Phe Ala Lys Leu Leu Ala Lys Leu Ala Lys Lys Glu Leu
1 5 10

<210> 89

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<221> MOD_RES

<222> (13)

<223> AMIDATION

<400> 89

Phe Ala Lys Leu Leu Ala Lys Leu Ala Lys Lys Ser Leu
1 5 10

<210> 90

<211> 5

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<222> (5)

<223> AMIDATION

<400> 90

Phe Ala Lys Leu Ala
1 5

<210> 91

<211> 5

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<222> (5)

<223> AMIDATION

<400> 91

Phe Ala Lys Leu Phe
1 5

<210> 92

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Lys Ala Lys Leu Phe
1 5

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<223> AMIDATION

<400> 93
Lys Trp Lys Leu Phe
1 5

<210> 94
<211> 13
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<400> 94
Phe Gly Lys Gly Ile Gly Lys Val Gly Lys Lys Leu Leu
1 5 10

<210> 95
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<400> 95

Phe Ala Phe Gly Lys Gly Ile Gly Lys Val Gly Lys Lys Leu Leu
1 5 10 15

<110> 96

<111> 23

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<113> ARTIFICIAL SEQUENCE

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<223> SYNTHETIC SEQUENCE

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<222> (22)

<223> AMIDATION

<400> 96

Phe Ala Lys Ala Ile Ala Lys Ile Ala Phe Gly Lys Gly Ile Gly Lys
1 5 10 15

Val Gly Lys Lys Leu Leu
20

<210> 97

<211> 23

<212> PPT

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<222> (22)

<223> AMIDATION

<400> 97

Phe Ala Lys Leu Trp Ala Lys Leu Ala Phe Gly Lys Gly Ile Gly Lys
1 5 10 15

Val Gly Lys Lys Leu Leu
20

<210> 98

<211> 12

<212> PPT

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<400> 98
Phe Ala Lys Leu Trp Ala Lys Leu Ala Lys Lys Leu
1 5 10

<210> 98
<211> 13
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<400> 99
Phe Ala Lys Gly Val Gly Lys Val Gly Lys Lys Ala Leu
1 5 10

<210> 100
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<223> AMIDATION

<400> 100
Phe Ala Phe Gly Lys Gly Ile Gly Lys Ile Gly Lys Lys Gly Leu
1 5 10 15

<210> 101
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<223> AMIDATION

<400> 101

Phe Ala Lys Ile Ile Ala Lys Ile Ala Lys Lys Ile Leu
1 5 10 15

<210> 102

<211> 15

<212> PFT

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<222> (15)

<223> AMIDATION

<400> 102

Phe Ala Phe Ala Lys Ile Ile Ala Lys Ile Ala Lys Lys Ile Ile
1 5 10 15

<210> 103

<211> 7

<212> PFT

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<222> (7)

<223> AMIDATION

<400> 103

Phe Ala Leu Ala Leu Lys Ala
1 5

<210> 104

<211> 12

<212> PFT

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<223> AMIDATION

<400> 104

Lys Trp Lys Leu Ala Lys Lys Ala Leu Ala Leu Leu

<210> 105
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<400> 105
Phe Ala Lys Ile Ile Ala Lys Ile Ala Lys Lys Ile
1 5 10

<210> 106
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<400> 106
Phe Ala Leu Ala Leu Lys Ala Leu Lys Lys Ala Leu
1 5 10

<210> 107
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<400> 107
Phe Ala Leu Lys Ala Leu Lys Lys
1 5

<210> 108
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<223> AMIDATION

<400> 108
Lys Tyr Lys Lys Ala Leu Lys Lys Leu Ala Lys Leu Leu
1 5 10

<210> 109
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<400> 109
Phe Lys Arg Leu Ala Lys Ile Lys Val Leu Arg Leu Ala Lys Ile Lys
1 5 10 15

Arg

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<400> 110
Phe Ala Lys Leu Ala Lys Lys Ala Leu Ala Lys Leu Leu
1 5 10

<210> 111
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<400> 111
Lys Ala Lys Leu Ala Lys Lys Ala Leu Ala Lys Leu Leu
1 5 10

<210> 112
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Lys Leu Ala Leu Lys Leu Ala Leu Lys Ala Leu Lys Ala Ala Lys Leu
1 5 10 15

Ala

<210> 113
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<212> PRT
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<400> 113
Phe Ala Lys Leu Leu Ala Lys Leu Ala Lys Lys
1 5 10

<210> 114
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<400> 114
Phe Ala Lys Leu Leu Ala Lys Leu Ala Lys Lys Gly Leu
1 5 10

<210> 115
<211> 17
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Phe Ala Leu Lys Ala Leu Lys Lys Leu Lys Lys Ala Leu Lys Lys Ala
1 5 10 15

Leu

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<223> AMIDATION

<400> 116
Val Ala Lys Leu Leu Ala Lys Leu Ala Lys Lys Val Leu
1 5 10

<210> 117
<211> 13
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<223> AMIDATION

<400> 117
Tyr Ala Lys Leu Leu Ala Lys Leu Ala Lys Lys Ala Leu
1 5 10

<210> 118
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Lys Leu Leu Lys Leu Leu Lys Leu Tyr Lys Lys Leu Leu Lys Leu
1 5 10 15

Leu

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<400> 119
Phe Ala Val Gly Leu Arg Ala Ile Lys Arg Ala Leu Lys Lys Leu Arg
1 5 10 15

Arg Gly Val Arg Lys Val Ala Lys Asp Leu
20 25

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<400> 120
Lys Leu Ala Lys Lys Leu Ala Lys Leu Ala Lys Ala Leu
1 5 10 15

<210> 121
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<400> 121
Lys Leu Ala Lys Lys Leu Ala Lys Leu Ala Lys Ala Leu
1 5 10 15

<210> 122
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<223> AMIDATION

<400> 122
Lys Trp Lys Lys Leu Ala Lys Lys Trp
1 5

<210> 123
<211> 9
<212> PPT
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<400> 123
Lys Trp Lys Lys Leu Ala Lys Lys Trp
1 5

<210> 124
<211> 17
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<400> 124
Lys Leu Trp Lys Lys Trp Ala Lys Lys Trp Leu Lys Leu Trp Lys Ala
1 5 10 15

Trp

<210> 125
<211> 16
<212> PRT
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<220>
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<400> 125
Lys Leu Trp Lys Lys Trp Ala Lys Lys Trp Leu Lys Leu Trp Lys Ala
1 5 10 15

<210> 126
<211> 11
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<222> (11)
<223> AMIDATION

<400> 126
Phe Ala Leu Ala Leu Lys Ala Leu Lys Lys Leu
1 5 10

<210> 127
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<220>
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<223> AMIDATION

<400> 127
Phe Ala Leu Ala Lys Ala Leu Lys Lys Ala Leu
1 5 10

<210> 128
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<220>
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<400> 128
Phe Ala Leu Ala Leu Lys Leu Ala Lys Lys Ala Leu
1 5 10

<210> 129
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<400> 129
Phe Ala Leu Leu Lys Leu
1 5

<210> 130
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<212> PRT
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<223> AMIDATION

<400> 130
Phe Ala Leu Ala Leu Lys Ala Leu Lys Lys
1 5 10

<210> 131
<211> 10
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<220>
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<223> AMIDATION

<400> 131
Phe Ala Leu Lys Ala Leu Lys Lys Ala Leu
1 5 10

<210> 132
<211> 11
<212> PRT
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<220>
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<220>
<221> MOD_RES
<222> (11)
<223> AMIDATION

<400> 132
Phe Ala Leu Leu Lys Ala Leu Lys Lys Ala Leu
1 5 10

<210> 133
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<222> (4)
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<400> 133
Lys Trp Lys Lys
1

<210> 134
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<212> PRT
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<220>
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<220>
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<222> (5)
<223> AMIDATION

<400> 134
Lys Trp Lys Lys Leu
1 5

<210> 135
<211> 9
<212> PRT
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<220>
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<220>
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<222> (9)
<223> AMIDATION

<400> 135
Lys Phe Lys Lys Leu Ala Lys Lys Phe
1 5

<210> 136

<211> 9
<212> PRT
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<220>
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<400> 136
Lys Phe Lys Lys Leu Ala Lys Lys Trp
1 5

<210> 137
<211> 11
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<400> 137
Phe Ala Leu Ala Leu Lys Ala Leu Lys Lys Ala
1 5 10

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<400> 138
Phe Ala Leu Leu Lys Ala Leu Leu Lys Lys Ala Leu
1 5 10

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<400> 139
Phe Ala Leu Ala Leu Lys Leu Ala Lys Lys Leu
1 5 10

<210> 140
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<400> 140
Leu Lys Lys Leu Ala Lys Leu Ala Leu Ala Phe
1 5 10

<210> 141
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<400> 141
Val Ala Leu Ala Leu Lys Ala Leu Lys Lys Leu
1 5 10

<210> 142
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<210>
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<212> (10)
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<400> 142
Phe Ala Leu Ala Leu Lys Leu Lys Lys Leu
1 5 10

<210> 143
<211> 10
<212> PRT
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<223> AMIDATION

<400> 143
Phe Ala Leu Ala Leu Lys Ala Lys Lys Leu
1 5 10

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<400> 144
Phe Ala Leu Ala
1

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<223> AMIDATION

<400> 145
Trp Ala Leu Ala Leu
1 5

<210> 146
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<212> PFT
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<220>
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<220>
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<222> (23)
<223> AMIDATION

<400> 146
Gly Ile Gly Lys Phe Leu His Ala Ala Lys Lys Phe Ala Lys Ala Phe
1 5 10 15

Val Ala Glu Ile Met Asn Ser
20

<210> 147
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<212> PFT
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<222> (23)
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<400> 147
Phe Ala Lys Lys Phe Ala Lys Lys Phe Lys Lys Phe Ala Lys Lys Phe
1 5 10 15

Ala Lys Phe Ala Phe Ala Phe
20

<210> 148
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<220>
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<223> AMIDATION

<400> 148
Lys Lys Val Val Phe Lys Val Lys Phe Lys
1 5 10

<210> 149
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<223> AMIDATION

<400> 149
Phe Lys Val Lys Phe Lys Val Lys Val Lys
1 5 10

<210> 150
<211> 36
<212> PRT
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<221> MOD_RES
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<400> 150
Leu Pro Lys Trp Lys Val Phe Lys Lys Ile Glu Lys Val Gly Arg Asn
1 5 10 15

Ile Arg Asn Gly Ile Val Lys Ala Gly Pro Ala Ile Ala Val Leu Gly
20 25 30

Glu Ala Lys Ala Leu Gly
35

<210> 151
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<212> PRT
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<400> 151
Phe Ala Lys Lys Leu Ala Lys Lys Leu Lys Lys Leu Ala Lys Lys Leu
1 5 10 15

Ala Lys Leu Ala Lys Lys Leu
20

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<400> 152
Val Ala Lys Ala Leu Lys Ala Leu Leu Lys Ala Leu Lys Ala Leu
1 5 10 15

<210> 153
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<400> 153
Val Ala Lys Phe Leu Ala Lys Phe Leu Lys Lys Ala Leu
1 5 10

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<220>
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<400> 154
Val Ala Lys Lys Phe Ala Lys Lys Phe Lys Lys Phe Ala Lys Lys Phe
1 5 10 15

Ala Lys Phe Ala Phe Ala Phe
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